## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920030173US1

Total Pages in this Submission

10/751208

TO THE	COMMISSIO	NER FO	OR PATENTS	

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexa	ındria, VA 22313-1450		
rans	mitte	d her	ewith for	filing under 3	5 U.S.C. 111(	(a) and 37 C.F.R. 1.53	3(b) is a new utility patent application	1 for an
nvent A N	ETE	OD	OF PREV	ENTING SUI	RFACE ROU	GHENING DURING	HYDROGEN PRE-BAKE OF SIGE	
SUI	STR	ATE	S					
						•		!
Ļ						•		_
and in	uaiie	: Che	n	· · · · · · · · · · · · · · · · · · ·				<b>-</b>
23 1	an M	I. Mo	cuta Murphy Bedell					
A) S	tephe	n W. dra I	Bedell C. Sadana					
Ĺ								
lf a C	ONT	INUA	ATION AF				the requisite information:	
.0	Conti	nual	tion 🗆	Divisional	☐ Contin	nuation-in-part (CIP)	of prior application No.:	<del>.</del>
Whic	h is a	:						•
	Conti	inual	tion 🗆	Divisional	☐ Contin	nuation-in-part (CIP)	of prior application No.:	
Whic	h is a	:						
	Conti	inuat	tion 🗆	Divisional	☐ Contin	nuation-in-part (CIP)	of prior application No.:	
Enclo	sed :	ate.						•
_,,,,,					Ap	plication Elements		
1.	×	Filir	ng fee as	calculated an	d transmitted	as described below		
	_							
2.	X	Sp€	ecification	having	14	pages and	including the following:	
	a.	×	Descrip	tive Title of th	e Invention			
	b.	×	Cross R	leferences to	Related Appl	ications (if applicable)	)	
	C.		Stateme	ent Regarding	Federallysn	onsored Research/De	evelopment (if applicable)	
	d.	_	•				Program Listing Appendix	•
	е.	_		ound of the Inv	<b>.</b>	rable, or a compater	Trogram closing reportant	
		_						
	ī.	<b>X</b>	•	ımmary of the		· ·		
	g.	×	Brief De	escription of th	e Drawings (	(if filed)		
	h.	X	Detailed	d Description				
	i.	×	Claim(s	) as Classified	d Below			
		Ø	Abalaaa	t of the Disele				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920030173US1

Total Pages in this Submission

Applicati n Elements (Continued)								
<b>. 3</b> .	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	□ Formal Number of Sheets						
	b.	☐ Informal Number of Sheets 3 (Figs. 1-6))						
4.	×	Oath or Declaration						
	a.	Newly executed (original or copy) □ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
<b>5</b> .		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	Computer Readable Form (CRF)						
	b.	Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	X	ssignment Papers (cover sheet & document(s))						
10.		7 CFR 3.73(B) Statement (when there is an assignee)						
11.		nglish Translation Document (if applicable)						
12.	X	formation Disclosure Statement/PTO-1449   Copies of IDS Citations						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV038625690US						

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920030173US1

Total Pages in this Submission

		Accompanying Applicati n Parts (Continued)
17.	0	Additional Enclosures (please identify below):
•		
		·
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		·
		·
		·
•		

### UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920030173US1

**Total Pages in this Submission** 

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** #Extra #Filed #Allowed For Rate Fee \$0.00 **Total Claims** 20 -20 = 0 x \$18.00 \$86.00 3 0 \$0.00 Indep. Claims - 3 = X Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 09-0458 as described below. M Charge the amount of \$770.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allow pursuant to 37 C.F.R. 1.311(b). Frederick W. Gibb, III Dated: 1/2/04 Reg. No. 37,629 McGinn & Gibb, PLLC 2568-A Riva Road Suite 304 Annapolis, MD 21401 CC:

Customer No. 29154 301-261-8071

<u>`~</u>							
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.							
Applicant(s): Chen et al.	• • •	FIS920030173US1					
			T				
Serial No.	Filing Date	Examiner	Group Art Unit				
Not Yet Assigned	Concurrently Herewith	Unknown	Unknown				
Invention: A METHOD SUBSTRATI		E ROUGHENING DURING HYDRO	GEN PREBAKE OF SIGE				
I hereby certify that the following correspondence:  Utility Patent Application with Application Papers							
	•	type of correspondence)					
is being deposited with	the United States Postal Se	ervice "Express Mail Post Office to Add	dressee" service under 37				
CFR 1.10 in an envelo	pe addressed to: Commission	oner for Patents, P.O. Box 1450, Alexa	ndria, VA 22313-1450 on				
	1/2/04	•					
•	(Date)	-					
		Frederick W. Gibb	. 111				
•	_	(Typed or Printed Name of Person Malli					
		THE WARM MISS	News				
	· ·	(Signature of Person Mailing Con	respondence)				
		EV038625690U					
	_	E V U36023070 C: ("Express Mail" Mailing Laber					
	Note: Each paper mus	st bave its own certificate of mailing.					
,							
		,					